

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new non-provisional applications under 37 CFR 1.53(b))		Attorney Docket No. 030812 Total Pages 10  First Named Inventor or Application Identifier Kenichi FUJITA and Kenji ADACHI Express Mail Label No. 21908 U.S. PTO 10/622513 07/21/03
Check Box, if applicable [] Duplicate		
APPLICATION ELEMENTS FOR: MASTER BATCH CONTAINING HEAT RADIATION SHIELDING COMPONENT, AND HEAT RADIATION SHIELDING TRANSPARENT RESIN FORM AND HEAT RADIATION SHIELDING TRANSPARENT LAMINATE FOR WHICH THE MASTER BATCH HAS BEEN USED		ADDRESS TO: Commissioner for Patents MAIL STOP BOX PATENT APPLICATIONS P.O. Box 1450 Alexandria, VA. 22313-1450
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) 2. <input checked="" type="checkbox"/> Specification Total Pages [40] 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets [0] 4. <input checked="" type="checkbox"/> Oath or Declaration Total Pages [2] <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original) b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed). i. <input type="checkbox"/> <u>Deletion of Inventor(s)</u> Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 5. <input type="checkbox"/> Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. <input type="checkbox"/> Microfiche Computer Program (Appendix) 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement Verifying identity of above copies 		
<p><u>ACCOMPANYING APPLICATION PARTS</u></p> <ol style="list-style-type: none"> 8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet and documents(s)) to: SUMITOMO METAL MINING CO., LTD., Tokyo, Japan Please publish the assignee data with the application. 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input checked="" type="checkbox"/> Power of Attorney 		

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10. English translation Document (if applicable)
11. Information Disclosure Statement Copy of IDS Citations (11 references) w/PTO-1449
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503)
14. Small Entity Status is claimed.
15. Claim for Convention Priority One Certified copy of Priority Document is enclosed
a. Priority of Japanese application no. 2002-223896 filed on July 31, 2002 is claimed under 35 USC 119.
16. Other _____
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
 Continuation Division Continuation-in-part (CIP) of prior application no. _____

FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$ 750.00
Total Claims	8 - 20		x \$18.00	
Independent Claims	1 - 3		x \$84.00	
Multiple Dependent Claims			\$280.00	\$ 280.00
Filing Fee				\$1030.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	\$ 40.00
TOTAL				\$1070.00

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[XX] A check in the amount of \$1070.00 is enclosed to cover the filing fee of \$750.00, the fee of \$280.00 for multiple dependent claims and the assignment recordation fee of \$40.00.

[] Please charge our Deposit Account No. **01-2340** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**.

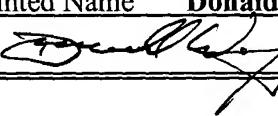
18. CORRESPONDENCE ADDRESS:
Armstrong, Westerman & Hattori, LLP
Suite 1000, 1725 K Street, N.W.
Washington, D.C. 20006
Tel: (202) 659-2930
Fax: (202) 887-0357



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PATENT TRADEMARK OFFICE

Typed or Printed Name **Donald W. Hanson** Reg. No. **27,133**

Signature  Date: **July 21, 2003**

DWH:jaz